1	2	3	4
Ernakulam	Administrative Member	09.02.2003	
Patna	Administrative Member	17.02.2003	
Mumbai	Administrative Member	01.03.2003	

Demand and supply of Power

†2258. SHRI RAJIV RANJAN SINGH 'LALAN':
SHRI RAM JETHMALANI:

Will the Minister of POWER be pleased to state:

(a) whether any assessment with regard to the demand vis-a-vis supply of power in the each State of the country has been made by Government;

(b) if so, the demand and supply of power in each State assessed by the Government during 1999-2000, 2000-2001 and 2001-2002 separately;

(c) power generated by each State from its own sources during the period cited above; and

(d) the amount incurred in each State in terms of subsidy during each year of the said period?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) Yes, Sir.

(b) The Sate-wise/region wise power supply position in the country as carried out by CEA during the period 1999-2000, 2000-01 and 2001-02 is given in the Statement-I. (*See* below)

(c) The State-wise power generation by own resources of the States during the periods 1999-2000, 2000-01 and 2001-02 are given in the Statement-II. (*See* below)

(d) The amount of subsidy received by the State Power Utilities from the State Government during the periods 1999-2000, 2000-01 and 2001-02 is given in the Statement-III.

†Original notice of the question was received in Hindi.

Statement-I

Actual power supply position

Region / State/System	1999-2000 Reqt.	Avail	Shortage Surplus/ Deficit(-)	%	2000-2001 Reqt.	Avail	Shortage Surplus/ Deficit(-)	%	2001-02 Reqt.	Avail	Shortage surplus/ Deficit)	%
Northern												
Chandigarh	1033	1032	-1	-0.1	1072	1068	-4	-0.4	1110	1108	-2	-0.2
Delhi	17635	17141	-494	-2.8	18575	17667	-908	-4.9	193530	18741	-609	-3.1
Haryana	15950	15578	-372	-2.3	17275	16793	-482	-2.8	18138	17839	-299	-1.6
H.P.	3125	3115	-10	-0.3	3190	3087	-103	-3.2	3293	3206	-87	-2.6
J & K	6065	4903	-1162	-19.2	6410	5361	-1049	-16.4	6635	5899	-736	-11.1
Punjab	26335	26164	-171	-0.6	27670	26923	-747	-2.7	28780	27577	-1203	-4.2
Rajasthan	25155	24024	-1131	-4.5	25080	24178	-902	-3.6	24745	24495	-250	-1.0
U.P.	44525	38800	-5725	-12.9	46295	39556	-6739	-14.6	48332	43545	-4787	-9.9
N.R.	139823	130743	-9080	-6.5	145567	134633	-10934	-7.5	150383	142410	-7973	-5.3
Western												
Chhattisgarh									8054	7825	-229	-2.8
Gujarat	51202	46994	-4208	-8.2	53038	47877	-5161	-9.7	53693	47530	-6163	-11.5
M.P.	37198	34543	-2655	-7.1	39644	34747	-4897	-12.4	31013	26233	-4780	-15.4
Maharashtra	73498	69002	-4496	-6.1	79527	71184	-8343	-10.5	80489	73438	-7051	-8.8
Goa	1806	1414	-392	-21.7	1766	1576	-190	-10.8	1767	1767	0	0.0

W.R.	**163704**	**151953**	**-11751**	**-7.2**	**173975**	**155384**	**-18591**	**-10.7**	**175016**	**156793**	**-18223**	**-10.4**
Sourthern												
A.P.	45835	42832	-3003	-6.6	47792	44055	-3737	-7.8	48394	44302	-4092	-8.5
Karnataka	28021	25851	-2350	-8.3	30242	27490	-2752	-9.1	32556	28493	-4063	-12.5
Kerala	12850	11908	-942	-7.3	13564	12670	-894	-6.6	13334	12349	-985	-7.4
Tamil Nadu	38873	35797	-3076	-7.9	42702	39462	-3240	-7.6	46232	42951	-3281	-7.1
S.R.	**125759**	**116388**	**-9371**	**-7.5**	**134300**	**123677**	**-10623**	**-79**	**140516**	**128095**	**-12421**	**-8.8**
Eastern												
Bihar	8912	8348	-564	-6.3	9208	8563	-645	-7.0	9370	8992	-378	-4.0
D.V.C.	8464	8668	204	2.4	8368	8510	142	1.7	8319	8312	-7	-0.1
Orissa	10838	11143	305	2.8	11710	12070	360	3.1	12328	12318	-10	-0.1
W. Bengal	17951	18298	347	1.9	18787	18958	171	0.9	20670	20575	-95	-0.5
E.R.	**46165**	**46457**	**292**	**0.6**	**48073**	**48100**	**27**	**0.1**	**50687**	**50197**	**-490**	**-1.0**
N.E. Region												
Ar. Pradesh	119.8	120.7	0.9	0.8	127.7	130.1	2.4	1.9	136.3	134.6	-1.7	-1.2
Assam	2868.3	2918.4	50.1	1.7	3092.9	3332.8	239.9	7.8	3450.5	3425.2	-25.3	-0.7
Manipur	470.5	451.2	-19.3	-4.1	463.9	453.4	-10.5	-2.3	456.5	440.6	-15.9	-3.5
Meghalaya	514.1	540.8	26.7	5.2	563.9	605.2	41.3	7.3	700.1	705	4.9	0.7
Mizoram	2208	223.9	3.1	1.4	249.7	256.5	6.8	2.7	284.5	278.5	-6	-2.1
Nagaland	205.6	207.8	2.2	1.1	226	231.9	5.9	2.6	260.1	258.4	-1.7	-0.7
Tripura	579.9	590.1	10.2	1.8	574	596.4	22.4	3.9	647.1	612.6	-34.5	-5.3
N.E.R	**4979**	**5052.9**	**73.9**	**1.5**	**5298.1**	**5606.3**	**308.2**	**5.8**	**5935.1**	**5854.9**	**-80.2**	**-1.4**
All India	**480430**	**450594**	**-29836**	**-6.2**	**507216**	**467400**	**-39816**	**-7.8**	**522537**	**483350**	**-39187**	**-7.5**

Note: U.P. includes Uttaranchal, M.P. includes Chhattisgarh (1999-2000)&(2000-01) and Bihar includes Jharkhand.

Actual power supply position

Region	1999-2000				2000-2001				2001-02			
State/System	Peak Dem.	Dem. Met	Short-tage Surplus/ Deficit(-)	%	Peak Dem.	Dem. Met	Short-age Surplus/ Deficit(-)	%	Peak Dem.	Dem. Met	Short-age surplus/ Deficit)	%
Northern												
Chandigarh	180	180	0	0.0	171	171	0.0	0.0	180	180	0.0	0.0
Delhi	2850	2498	-353	12.4	3080	2670	-410	-13.3	3118	2879	-239	-7.7
Haryana	2527	2527	0	0.0	2800	2709	-91	-3.3	3000	2900	-100	-3.3
H.P.	618	618	0	0.0	585	585	0	0.0	562	562	0	0.0
J & K	1210	1004	-206	-17.0	1170	974	-195	-16.8	1209	999	-210	-17.4
Punjab	5029	5029	0	0.0	5004	4904	-100	-2.0	5420	4936	-484	-8.9
Rajasthan	3672	3672	0	0.0	3755	3663	-92	-2.5	3700	3657	-43	-1.2
U.P.	6580	5058	-1522	-23.1	7200	6117	-1081	-15.0	7584	6887	-967	-9.2
N.R.	**20980**	**18882**	**-2098**	**-10.0**	**21740**	**19860**	**-1880**	**-8.6**	**23200**	**21346**	**-1854**	**-8.0**
Western												
Chhattisgarh									1357	1311	-46	-3.4
Gujarat	7554	5962	-1592	-21.1	7801	6905	-896	-11.5	8005	6700	-1305	-16.3
M.P.	6836	4808	-2028	-29.7	7111	5310	-1801	-25.3	5683	4457	-1226	-21.6
Maharastra	12075	9747	-2328	-19.3	12535	10596	-1939	-15.5	12265	10726	-1539	-12.5
Goa	260	234	-26	-10.0	296	267	-29	-9.8	316	316	0.0	0.0

W.R.	**24864**	**20333**	**-4531**	**-18.2**	**25614**	**20710**	**-4904**	**-19.1**	**26510**	**22024**	**-4486**	**-16.9**
Southern												
A.P.	7209	6366	-843	-11.7	8000	6835	-1165	-14.6	8584	6873	-1711	-19.9
Karnataka	4591	3881	-710	-15.5	5037	4371	-666	-13.2	5338	4428	-910	-17.0
Kerala	2386	2169	-217	-9.1	2456	2331	-125	-5.1	2633	2189	-444	-16.9
Tamil Nadu	6446	5640	-806	-12.5	7131	6038	-1093	-15.3	7158	6218	-940	-13.1
S.R.	**20424**	**17832**	**-2592**	**-12.7**	**21929**	**18777**	**-3152**	**-14.4**	**22757**	**19201**	**-3556**	**-15.6**
Eastern												
Bihar	1430	1201	-229	-16.0	1470	1263	-207	-14.1	1409	1288	-121	-8.6
D.V.C.	1276	1276	0	0.0	1366	1390	24	1.8	1296	1209	-87	-6.7
Orissa	1909	1809	-100	-5.2	1952	1994	42	2.2	2132	1977	-155	-7.3
W. Bengal	3217	3010	-207	-6.4	3594	3426	-168	-4.7	3614	3414	-200	-5.5
E.R.	**7370**	**7012**	**-358**	**-4.9**	**7727**	**7490**	**-237**	**7940**	**7940**	**7648**	**-292**	**-3.7**
N.E.Region												
Ar. Pradesh	48	45	-3	-6.3	49	49	0	0.0	50	50	0	0.0
Assam	565	556	-9	-1.6	584	579	-5	-0.9	688	618	-70	-10.2
Manipur	99	95	-4	-4.0	92	89	-3	-3.3	98	94	-4	-4.1
Meghalaya	124	126	2	1.6	129	129	0	0.0	165	160	-5	-3.0
Mizoram	64	64	0	0.0	74	72	-2	-2.7	75	73	-2	-2.7
Nagaland	49	48	-1	-2.0	52	52	0	0.0	61	58	-3	-4.9
Tripura	126	98	-28	-22.2	136	135	-1	-0.7	156	140	-16	-10.3
N.E.Region	**959**	**932**	**-27**	**-2.8**	**1027**	**1043**	**16**	**1.6**	**1148**	**1043**	**-105**	**-10.3**
All India	**72669**	**63691**	**-8978**	**-12.4**	**74872**	**65628**	**-9244**	**-12.3**	**78441**	**69189**	**-9252**	**-11.8**

Note: U.P. includes Uttaranchal, M.P. includes Chhattisgarh (1999-2000) & (2000-01) and Bihar includes Jharkhand.

Statement-I

State Sector/Utility Power Generation during 1999-2000, 2000-2001 and 2001-2002 (In MU)

SEB/PSU	1999-2000	2000-2001	2001-2002
1	2	3	4
DVB	2533	2800	2677
J&K	608	564	541
HPSEB	1197	1165	1146
HPGC	4034	3795	5314
RRVUNL	9179	10236	11256
PSEB	17057	17599	18406
UPRVUNL+UPHPC	23600	21670	22540
Uttaranchal	0	3213	2914
GEB	23168	23337	22933
GSECL	2137	2883	3136
GSEGL			171
MSEB	45337	45849	48929
MPEB	22614	14863	14735
Chhattisgarh	—	7374	8148
APGENCO	30168	29657	28369
APGPCL	2001	1978	1950
KPCL	19455	19440	18196
KEB (HYDRO)	398	237	231
VVNL (Karnataka)	708	658	772
KSEB	7612	6969	7143
TNEB	23540	25123	25547
Pondicherry	132	233	250
BSEB	2453	765	731
Jharkhand	—	1495	1523

1	2	3	4
TVNL	1169	1333	1157
OPGC+OPHC	7702	7618	9054
WBSEB+WBPDCL	10174	11142	13164
DPL	848	597	1041
Sikkim	11	21	35
ASEB	921	932	842
Meghalaya	634	658	613
Tripura	312	312	289
Arunachal P.	14	13	19
Nagaland	—	—	4
TOTAL	259716	264529	273776

Statement-II

Subsidy received from State Governments

(Rs. in crores)

Undertakings/State Electricity Board	Year		
	1999-2000 Prov.	2000-2001 R.E	2001-2002 AP
1	2	3	4
Andhra Pradesh	3064.40	1626.30	1626.30
Assam	0.00	0.00	0.00
Bihar	0.00	.00	0.00
Delhi	0.00	0.0	0.00
Gujarat	1277.00	1316.00	1356.00
Haryana	412.00	412.00	412.00
Himachal Pradesh	0.00	0.00	0.00
Jammu and Kashmir	0.00	0.0	0.00

1	2	3	4
Karnataka	1050.00	1751.20	2426.50
Kerala	464.70	781.00	909.00
Madhya Pradesh	433.00	464.40	498.90
Maharashtra	2084.20	0.00	0.00
Meghalaya	9.30	10.50	11.00
Orissa	0.00	4.00	0.00
Punjab	403.70	0.00	0.00
Rajasthan (Transco)	1766.10	0.00	0.00
Tamil Nadu	250.00	250.00	250.00
U.P. (Power Corn.)	0.00	800.00	800.00
West Bengal	49.40	50.00	50.00
TOTAL:	11264.50	7465.40	8339.70

Source: Annual report (2001-02) on the working of State Electricity Boards and Electricity Departments by Planning Commission (Power and Energy Division) May, 2002.

Prov.: - Provisional RE - Revised Estimate AP - Annual Plan

Ranking of Andhra Pradesh for performance in power sector

2259. SHRI P. PRABHAKAR REDDY: Will the Minister of POWER be pleased to state:

(a) whether Andhra Pradesh has been ranked as the first among the twelve States assessed for the performance in the power sector;

(b) if so, the details thereof;

(c) whether the State is likely to derive any incentive and benefits from the Central Government for the overall development in the power sector as a result of this ranking; and

(d) if so, the details thereof and if not, the reasons therefor?